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TDANGMITTAL LETT	ER TO THE UNITED STATES	ATTORNEY'S DOCKET NO.									
DESIGNATED/ELEC	1032879-000075										
CONCERNING A SUBM	U.S. APPLICATION No. (If known)										
	•	10/593,410									
INTERNATIONAL APPLICATION NO	. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/JP2005/005449	2005 March 17 (2005.03.17)	2004 March 19 (2004.03.19)									
OPTICALLY ANISOTROPIC MATCOMPOUND	TERIAL, LIQUID CRYSTAL DISPLAY DI	EVICE AND TRIPHENYLENE									
APPLICANT(S) FOR DO/EO/US											
UEHIRA, Shigeki MATSUUMI, Michitaka NAGAI, Michio OKAWA, Atsuhiro											
Applicant herewith submits to the United S	States Designated/Elected Office (DO/EO/US) the f	following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
, ''											
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
	The US has been elected (Article 31).										
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto	a. is attached hereto (required only if not communicated by the International Bureau).										
	b. 🔲 has been communicated by the International Bureau.										
c. is not required, as	c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language transla	☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto.											
b. has been previous	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of	of the International Application under PCT Art	ticle 19 (35 U.S.C. 371(c)(3))									
a. are attached heret											
b. have been commu											
c. have not been made											
	de and will not be made.										
8. An English language transla	ation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).									
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
An English language transla	An English language translation of the annexes of the International Preliminary Examination Report under										
Items 11 to 20 below concern docu	ment(s) or information included:										
	Statement under 37 CFR 1.97 and 1.98.										
12. An assignment document for included.	or recording. A separate cover sheet in comp	oliance with 37 CFR 3.28 and 3.31 is									
13. A preliminary amendment.	A preliminary amendment.										
14. An Application Data Sheet	An Application Data Sheet under 37 CFR 1.76.										
15. A substitute specification.	A substitute specification.										
16. A power of attorney and/or	A power of attorney and/or change of address letter.										
17. A computer-readable form	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
•	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										

Other items or information:

Supplemental application Data Sheet

19. 🔲

20.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

U.S. APPLICATI	U.S. APPLICATION NO. (If known)		INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NO.			
10/593,410		PCT/JP2005/005449			1032879-000075				
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								LATIONS	PTO USE ONLY
	21. Basic National fee (37 CFR 1.492(a)) (1631) \$ 300						\$		
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examir	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) \$ 0								
	er situat	` ' ' '			/ •	3) \$ 200	\$		
23. Search	······································								
If the very report 33(1)-(Search to the linternation the line)	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400								
	All other situations (1632) \$ 500								
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compu	Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra S	Sheets		of each additional 50 or fraction round up to a whole number)	RATE				
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CLAIMS	1	NUMBER	FILED	NUMBER EXTRA	RATE				
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Independent Clai	ms		- 3 =		x \$ 200 (1614)		\$		
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TOTAL OF ABO	TOTAL OF ABOVE CALCULATIONS =						\$	130.00	
☐ Applican									
SUBTOTAL =							\$	130.00	• • • •
	Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
	TOTAL NATIONAL FEE =						\$	130.00	
_			•	(37 CFR 1.21(h)). The assig 3.3.31).\$ 40 per property	nment must be ac	companied +			
	by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property + TOTAL FEES ENCLOSED =						\$	130.00	
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Date: April 17, 2	te: April 17, 2007					REGISTRATION NO.			